

ABSTRACT OF THE DISCLOSURE

The vehicle operation control apparatus multiplies the variable gain G controlled based on the vehicle velocity V , the steering angle θ_h , the steering angle velocity ω_h and the actual steering angle θ_T with the steering angle θ_h , and controls the actual steering angle θ_T of the driven wheels on a result of this multiplication. Consequently, the additional turning time gear ratio G_{a1} or the turning-back gear ratio G_{a2} , set up individually, can be selected depending on the turning direction of the steering wheel. Therefore, the steering feeling both at the time of additional turning and turning-back can be improved.